DECLARATION AND POWER OF ATTORNEY FOR U. S. PATENT APPLICATION

(X) Origin	al () Supplemental ()	Substitute () PCT () D	esign		
As a below named inventor, I hereby of that I verily believe that I am the original, for plural inventors are named below) of the su	irst and sole inventor (if only bject matter which is claime	ed and for which a patent is s	ought on the invention	n entitled:	∍; if
Title: ELECTRICAL CAPACITANC	E-TYPE DIAPHRAGM	PRESSURE SENSOR A	ND A METHOD O	F	_
Title:		FABRICAT	ING THE SAME		
of which is described and claimed in:					
(X) the attached specification, or () the specification in the application Serial and with amendments through () the specification in International Application	l No	filed		;	
() the specification in the application Seria	II No	(if applicable), or			
() the specification in International Applic	ation No. PCT/	, filed	, and as a	amended	
on(if a	pplicable).				
I hereby state that I have reviewed and under amendment(s) referred to above. I acknowledge my duty to disclose to the P in Title 37, Code of Federal Regulations, § I hereby claim priority benefits under Title	atent and Trademark Office \$1.56.	all information known to me	to be material to pater	ntability as defind	ed (s)
I hereby claim priority benefits under little for patent or inventor's certificate listed bel date before that of the application on which	ow and have also identified	below any application for pat	ent or inventor's certifi	cate having a fili	ng
COUNTRY	APPLICATION	NO. DA	TE OF FILING	PRIORITY CLAIMED	
	250701/20	Dogo	mbor / 2002	Vac	

COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
Japan	352704/2002	December 4, 2002	Yes
			<u> </u>

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	U.S. FILING DATE	STATUS: PATENTED, PENDING, ABANDONED

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; and Michael S. Huppert, Reg. No. 40,268, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from YUASA AND HARA as to any action to be taken in the U.S.

Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Correspondence to Customer No:

PATENT TRADEMARK OFFICE

Direct Telephone Calls to:

WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N. W., Suite 800 Washington, D.C. 20006

> Phone: (202) 721-8200 Fax: (202) 721-8250

Full Name of First Inventor	FAMILY NAME AIZAWA	_{FIRST} GIVEN NAME <u>Mitsuyoshi</u>	SECOND GIVEN NAME	
Residence & Citizenship	city Tokyo	state or country Japan	country of citizenship Japan	
Post Office Address	ADDRESS 1-28-25, Seta	спү , Setagaya-ku, Tokyo, J	STATE OR COUNTRY ZIP CODE apan	
Full Name of Second Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE	
Full Name of Third Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	сіту	STATE OR COUNTRY ZIP CODE	
Full Name of Fourth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE	

Full Name of Fifth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE	
Full Name of Sixth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE	
Full Name of Seventh Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	СІТҮ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE	

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor	Mitsuyoshi AIZAWA	Date <u>September 1, 20</u> 03
2nd Inventor		Date
3rd Inventor		Date
4th Inventor		Date
5th Inventor		Date
6th Inventor		Date
7th Inventor		Date
The above application may be more particularly identified	d as follows:	•
U.S. Application Serial No.	Filing Date	
Applicant Reference Number	Atty Docket No.	
Title of Invention		